

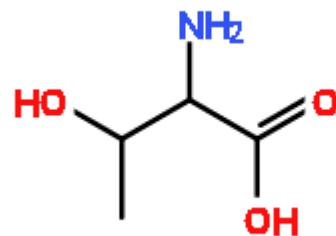
APPLICATION RESULTS

DAICEL
DAICEL CORPORATION
CPI Company

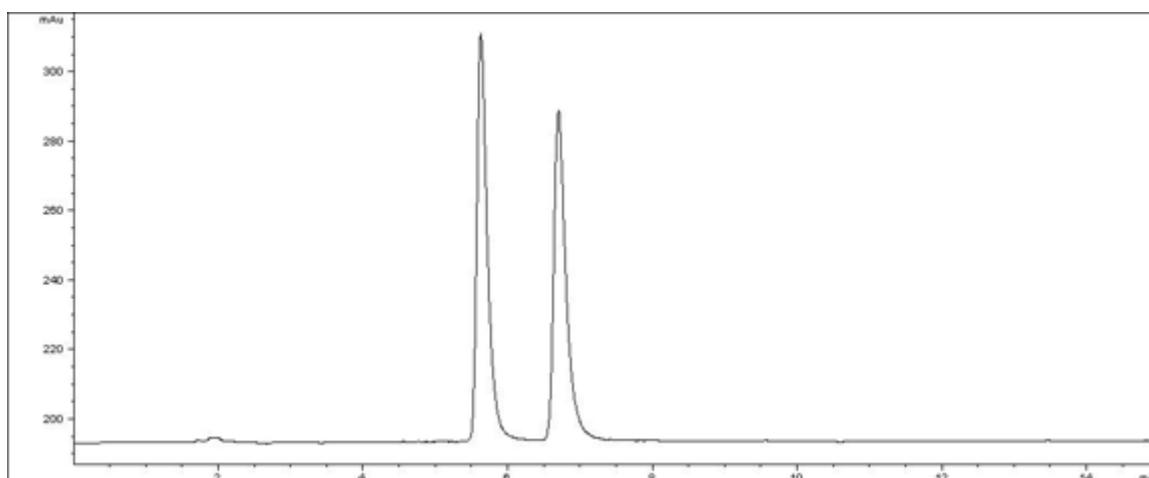
COMPOUND IDENTIFICATION

Compound Name

DL-Threonine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® ZWIX(+)		
Column Size (Particle Size)	3 x 150 mm (3 μm)		
Mobile Phase Composition	50mM formic acid + 25mM diethylamine in methanol / acetonitrile / water = 49 / 49 / 2		
Chromatographic Mode	Polar Phase		
Flow rate (mL/min)	0.5	Temperature (°C)	25
Injection Volume (μL)	0.0015 (mg)	Sample Concentration	
Detection	ELSD		
Elution Order	L/D		

No.	Rt	K'	Alpha Value	Resolution
1	5.6	2.16	1 - 2	1.28
2	6.7	2.76		4.01